



JAWS pdf creator[®] 4.0

Release Notes



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Jaws PDF Creator 4.0

Global Graphics® is pleased to announce the release of Jaws PDF Creator 4.0™, the reliable means of creating PDF files from virtually any document in any application. This new release contains several new features and product enhancements, including support for PDF 1.5 and enhanced Microsoft® Office macros.

Visit www.jawspdf.com for the latest information on PDF Creator.

New features

The following new features have been introduced for Jaws PDF Creator 4.0:

- Support for Mac OS X.
- The ability to create PDF 1.5 files.
- Ghent PDF Workgroup (GWG) compliant profiles are now installed with Jaws PDF Creator 4.0. The profiles ensure PDF files are created according to the strict guidelines for PDF as laid down by GWG, and can be found in the **GWG Profiles** folder in the PDF Creator installation folder, along with instructions for implementing.
- On a Windows system, additional enhancements to the PDF Creator macros for Excel, Word and PowerPoint have been made to provide these features:
 - Cropping
 - Text Watermarking
 - Transitions in PowerPoint

- New toolbar buttons to access settings and to send PDF as an e-mail attachment.

Supported platforms

Jaws PDF Creator 4.0 is supported on the following platforms:

- Windows 98SE
- Windows Me
- Windows 2000 Professional (SP4)
- Windows 2000 Server (SP4) and
- Windows XP Home/Professional (SP2)
- Windows 2003 Server (SP1)
- Mac OS 10.2.x¹
- Mac OS 10.3.x
- Mac OS 10.4.x
- Citrix® MetaFrame® Presentation Server 3.0 and Windows Terminal Services running on Windows 2003 Server.

Microsoft Office support (Windows only)

The Microsoft Office macros supplied with Jaws PDF Creator 4.0 are supported in the following versions of Office:

Microsoft Office 2000 SP3	Windows 98SE
	Windows ME
	Windows 2000 Pro/Server SP4
	Windows XP Home/Pro SP2
Microsoft Office XP SP3	Windows 2000 Pro/Server SP4
	Windows XP Home/Pro SP2

1. Mac OS 10.2.3 or above

Microsoft Office 2003 SP1

Windows 2000 Pro/Server SP4

Windows XP Home/Pro SP2

Windows 2003 Server

Windows 2003 Server running Windows Terminal Services

Citrix® MetaFrame® Presentation Server 3.0

Upgrading PDF Creator

On Windows you may upgrade to the latest version of PDF Creator without uninstalling previous versions first. All your settings and PDF configuration profiles will be retained for use in the new version.

However, this is not the case if you are upgrading on Mac OS X. You will need to uninstall the previous version *after* exporting any PDF configurations that you wish to use in the new version, as described below.

- 1 In your *current* installation of PDF Creator; open the Jaws PDF Creator application folder and run Configuration Editor.
- 2 In Configuration Editor, choose **File > Export Configuration**.
- 3 From the list of PDF configurations, select those configuration(s) that you wish to export. Use the command key (**⌘**) to make multiple selections if necessary.
- 4 Choose **Export**, enter a name for the file and location for the file and click **Save**.

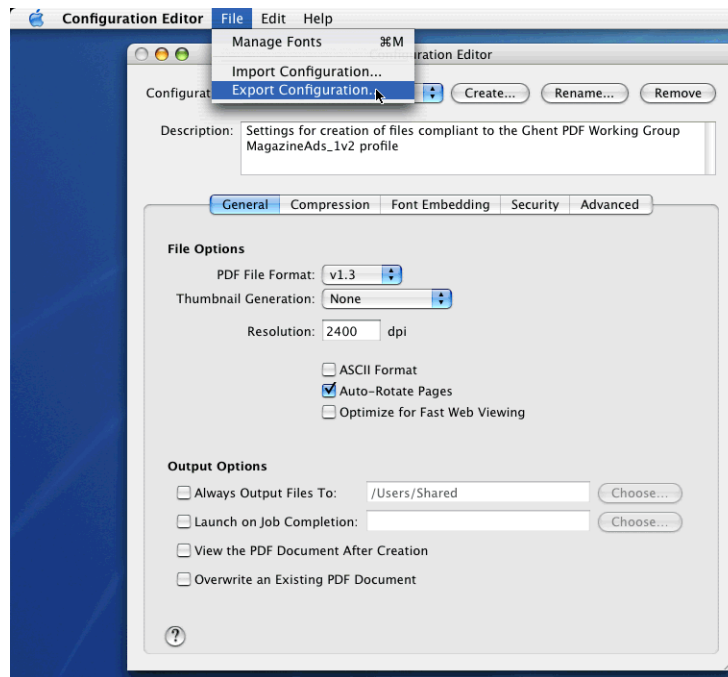


Figure 1.1 Choose 'Export Configuration...' to save your custom PDF configurations

- 5 Remove the installed version of PDF Creator from your system by running its installer and choosing **Uninstall** from the list of installation options that are available.
- 6 Now install Jaws PDF Creator 4.0. After installing the application, run the Configuration Editor again, but this time choose **Import Configuration** from the Configuration Editor File menu, selecting the file you exported above and choosing the profiles that you wish to import to complete the procedure.

List of resolved issues

Issue #	Description
162432, 162172	On a Windows system, the Excel macro no longer reports, "9 subscript out of range" error when checking the list of available plugins, via the Tools > Plugin menu item.
162840	The installer no longer adds a menu item for the QuickStart guide.

List of known issues

Issue #	Description
160498	The "Print to File" option in the Word macro remains selected after printing a document on Windows 98/Me. It must be deselected manually for the next document if this output method is not required.
161093	If Jaws PDF Courier is installed on your Windows system and you are upgrading to Jaws PDF Creator 4.0 from an earlier version, any custom configurations you have set up will be lost when you install Jaws PDF Creator 4.0. To save your custom configurations we recommended that you export them (using the Export Configurations utility in Jaws PDF Creator 4.0) before installing.
161256	On a Windows system, having a configuration with the same name as one which already exists will overwrite the existing one without warning.
161319	On a Windows system, syntax errors may occur in an XML exported Jaws PDF Creator 4.0 configuration file. These errors could affect the configuration settings when the XML file is subsequently importing into Jaws PDF Creator 4.0.

Issue #	Description
161844	On a Mac OS X system, if a number of files are dragged onto the ToPDF application and the last of these files is a non-PostScript language file (such as a PDF file), the status is only given for the skipped file. If the window is scrolled up and down, however, the correct status is shown for the other files.
161863	<p>Custom configurations created by administrators are saved to a general location and will be lost after uninstallation. If you want to save your configurations, you should export them into an XML file before uninstalling.</p> <p>All configurations created by restricted users are saved to a user-specific location and are retained when uninstalling.</p>
161946	On a Windows system, your default printer may be changed to Jaws PDF Creator after using the Microsoft Word, PowerPoint, or Excel macro. If the printer is changed, you can manually select your default printer after using the macro.
161973	<p>When using the <code>-PDFX_3_2002.jcp</code> plugin all PostScript language files that contain smooth shading fail with the following error:</p> <pre>%%[Error: typecheck; OffendingCommand: --if--]%%</pre> <p>The files distill correctly when using the <code>-PDFX-1a_2001.jcp</code> plugin.</p>
162155	When using the Excel macro the hyperlink bounding box shifts further and further away from linked text as more links are created.
162157	When creating PDF files from the Excel macro, a link to another cell on the same spreadsheet gives the wrong result. Instead of jumping to the correct target, it jumps to a page that is actually on another worksheet in the original Excel file.
162159	Within the Excel macro the “Destination magnification” option on the Bookmarks tab bases its sizing on the settings of the first page of the workbook, and not on the actual destination of the bookmark.
162160	The Jaws PDF Creator Manual says for the Excel macro that the “Destination magnification” option on the Bookmarks tab decides the zoom value when the PDF file is opened. It should say that the “Destination magnification” option on the Bookmarks tab decides the zoom value when a Bookmark is clicked.
162165	If a hyperlink spans more than one line in a PowerPoint slide, only the first line will be linked to the PDF generated by PowerPoint macro.
162179	If the file name contains a comma before the extension, the PDF file cannot be generated using Excel macro.

Issue #	Description
162272	In PDF files created by Word/PowerPoint macro, a link to another PDF file containing spaces or commas fails with an error message.
162771	<p>On a Windows system, to prevent a system crash when you logon to Citrix Server, you must remove the following registry keys after uninstalling Jaws PDF Creator 4.0:</p> <p>HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows NT\CurrentVersion\Winlogon</p> <p>Value Name: AppSetup Value Data: CtxHide.exe UsrLogon.Cmd, cmstart.exe, "C:\Program Files\JawsSystems\Jaws PDF Creator\PDFClient.exe"</p> <p>Value Name: UserInit: Value Data: C:\WINDOWS\system32\userinit.exe, "C:\Program Files\JawsSystems\Jaws PDF Creator\PDFClient.exe",</p>
162867	On a Mac OS X 10.4 (Tiger) system, the printer configuration drop-down list does not appear in the correct position, but instead positions itself in the top left of the print dialog.
162869	The contents of the clipboard are occasionally replaced with the PDF Creator MS Word macro icon after opening Microsoft Word with PDF Creator 4.0 installed.
162914	The encryption level message that is displayed in the Security dialog when using 128-bit security, should read "128-bit (PDF 1.4 or later)".
162923	On a Mac OS X system when printing from InDesignCS to Jaws PDF Creator, the printer icon appears but the printer stops or disappears a few seconds later with no PDF file created.
163025	The embedded PDF time stamp that is added by PDF Creator has been found to be inaccurate for a number of time zones.
163038	When uninstalling PDF Creator 4.0 on a system running Windows XP Professional with Jaws PDF Courier installed, the <i>Add and Remove Programs</i> window remains open and cannot be closed in the usual manner. To close it, it is necessary to quit <code>rundll32.exe</code> in the Task Manager.
163188	On Mac OS X only, the customer, company and serial number information entered during the installation procedure is not retained by the application. Consequently, the application runs in evaluation mode until the serial number has been entered in the Product Details dialog, which can be accessed from the ToPDF application by choosing ToPDF > About ToPDF .

Issue #	Description
n/a	TrueType fonts with bold or italic styles applied to them may not be searchable on systems where the font style is missing from the TrueType font set.
n/a	PDF Creator supports CID fonts (Type 0 and 2), whether they are embedded or not. However, we recommend that you always embed CID fonts to ensure page fidelity when the PDF is viewed on other systems.
n/a	The performance of Jaws PDF Creator 4.0 may be affected when distilling a PostScript language file that has 'preserve OPI comments' enabled if the file contains a high resolution image, rather than a low resolution proxy.
n/a	<p>Unsupported system characters, such as double-byte characters on an English system and European accented characters on a Japanese system, may cause PDF Creator to malfunction when they appear in the file name or path. To avoid this, either:</p> <ul style="list-style-type: none"> - install PDF Creator into a folder whose name and path do not contain unsupported characters, - only process jobs whose file name and path only contains supported characters, - output completed files to a folder whose name and path only contains supported characters. <p>This issue also affects files processed by the Word, Excel and PowerPoint macros, as well as your PDF Creator configuration files: avoid processing any files whose file name or path contain unsupported characters.</p>
n/a	PDF Creator cannot convert files in read-only directories into PDF files. In this case you should move the file into a directory for which you have write permission.

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